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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: A8713

David W. MAZYCK, et al.

Appln. No.: 10/522,589

Group Art Unit: 1724

Confirmation No.: 5632

Examiner: Unknown

Filed: August 22, 2005

For: METHOD AND A COMPOSITE FOR MERCURY CAPTURE FROM FLUID STREAMS

INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. §§ 1.97 and 1.98

MAIL STOP AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

1. U.S. Patent No. 6,248,217 B1 issued June 19, 2001 to Biswas et al.
2. U.S. Patent No. 5,607,496 A issued March 4, 1997 to Brooks.
3. Database WPI Section Ch, Week 199214, Derwent Publications Ltd., (XP002393328).
4. F-S Zhang et al., "Photocatalytic removal and recovery of mercury from water using TiO<sub>2</sub>-modified sewage sludge carbon", Journal of Photochemistry and Photobiology, A: Chemistry, Vol. 167, No. 2-3, October 1, 2004, pp. 223-228.
5. U.S. Patent No. 6,338,824 B1 issued January 15, 2002 to Andresen et al.
6. U.S. Patent No. 6,508,992 B1 issued January 21, 2003 to Taoda et al.
7. U.S. Patent Application Publication No. 2003/0047440 A1, published March 13, 2003 to Granite et al.

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One copy of references 3-4 are submitted herewith, except for the following: U.S. patents and/or U.S. patent publications 1,2 and 5-7.

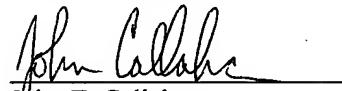
The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

Applicant encloses herewith a copy of a corresponding Supplementary European Search Report dated October 6, 2006, citing such documents and indicating the degree of relevance found by the foreign patent office.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted,

  
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